

## AMENDMENTS TO THE CLAIMS

**Claim 1. (Original)** An Nb-Al alloy powder for electrolytic capacitors, comprising particles having dendritic microstructures principally containing NbAl<sub>3</sub>, Nb<sub>2</sub>Al, Nb<sub>3</sub>Al, or Nb and matrices containing Al or eutectic structures containing at least two selected from the group consisting of NbAl<sub>3</sub>, Nb<sub>2</sub>Al, Nb<sub>3</sub>Al, and Nb, the particles being covered with dielectric layers when the powder is processed into an anode of an electrolytic capacitor, the matrices surrounding the dendritic microstructures.

**Claim 2. (Original)** The powder according to Claim 1, wherein the Nb-Al alloy has an aluminum content of 46% to 90% on a mass basis, the dendritic microstructures principally contain NbAl<sub>3</sub>, and the matrices contain Al.

**Claim 3. (Original)** The powder according to Claim 1, wherein the Nb-Al alloy has an aluminum content of 27% and more, and less than 46% on a mass basis, the dendritic microstructures principally contain NbAl<sub>3</sub>, and the eutectic matrices contain NbAl<sub>3</sub> and Nb<sub>2</sub>Al.

**Claim 4. (Original)** The powder according to Claim 1, wherein the Nb-Al alloy has an aluminum content of 14% and more, and less than 27% on a mass basis, the dendritic microstructures principally contain Nb<sub>2</sub>Al, and the eutectic matrices contain NbAl<sub>3</sub> and Nb<sub>2</sub>Al.

**Claim 5. (Original)** The powder according to Claim 1, wherein the Nb-Al alloy has an aluminum content of 10% and more, and less than 14% on a mass basis, the dendritic microstructures principally contain Nb<sub>3</sub>Al, and the eutectic matrices contain Nb<sub>3</sub>Al and Nb<sub>2</sub>Al.

**Claim 6. (Original)** The powder according to Claim 1, wherein the Nb-Al alloy has an aluminum content of 10% and less on a mass basis, the dendritic microstructures principally contain Nb, and the eutectic matrices contain Nb<sub>3</sub>Al and Nb, or the matrices principally contain Nb<sub>3</sub>Al.

**Claim 7. (Currently Amended)** The powder according to ~~any one of Claims 1 to 6~~ Claim 1, wherein the Nb-Al alloy contains at least one element selected from the group consisting of tantalum, titanium, hafnium, zirconium, molybdenum, barium, strontium, and boron.

**Claim 8. (Original)** The powder according to Claim 7, wherein the element content is 3% and less on a mass basis.

**Claim 9. (Currently Amended)** The powder according to ~~any one of Claims 1 to 6~~ Claim 1, wherein the Nb-Al alloy contains 100 ppm and less of an iron impurity.

**Claim 10. (Currently Amended)** The powder according to ~~any one of Claims 1 to 9~~ Claim 1, wherein the dendritic microstructures have a width of 3  $\mu\text{m}$  and less.

**Claim 11. (Currently Amended)** An electrolytic capacitor comprising an anode prepared by sintering the powder according to ~~any one of Claims 1 to 10~~ Claim 1.

**Claim 12. (Original)** A method for manufacturing an Nb-Al alloy powder including particles that are covered with dielectric layers when the powder is processed into an anode of an electrolytic capacitor, the method comprising a step of quenching a molten Nb-Al alloy having an aluminum content of 27% to 90% on a mass basis to form particles or thin sheets having dendritic microstructures with dendrite arm spacing of 3  $\mu\text{m}$  and less.

**Claim 13. (Original)** The method according to Claim 12, wherein the molten Nb-Al alloy is quenched at a rate of  $10^3^\circ\text{C}/\text{sec}$  and more.

**Claim 14. (Currently Amended)** The method according to Claim 12 ~~or 13~~ further comprising a step of pulverizing the thin sheets.